

Transaction Information

Tool ID	CMP02
Tool Status	Running Wafers
Location	East Fishkill, USA
Wafer Size	300 mm
Fab Section	R&D
Tool Available Date	2024-12-31

General Product Information

Vendor Supplier	Ebara
Model	Ebara F-REX 300
Vintage	2010
Serial No	PZC41142WX
Asset Description	CMP02 Ebara F-REX 300
Software Version	Standard
CIM	SECS GEM
Process	EBARA/F-REX-300/CMP TUNGSTEN

Hardware Configuration (Fab)

System Type	Description	Quantity	Status
Main System	Main Tool	1	OK
Handler System	Standard	1	OK
Factory Interface	FOUP	4	OK
Options System			

Hardware Configuration (Subfab / Auxilliary Units)

Description	Quantity	Status
NONE		

Missing/Faulty Parts / Accesories List

Description	Quantity
NONE	

Tool Pictures

General

Main tool



General

Main tool



General

Main tool



General

Main tool

U.S. PATENT
5,476,414 5,679,059
5,830,045 5,885,138

EBARA CMP	
MODEL	REX 300
FREQUENCY	60 HZ
DATE	2010.5
FULL LOAD AMPS	A
SER. No.	PZC41142WX
MACHINE MAIN BREAKER RATING	300 A
SIZE OF LARGEST MOTOR	34 kW
AMPERE RATING OF LARGEST LOAD	70 A
VOLTAGE/PHASE	208 V AC 3 PHASE
INTERRUPT CURRENT	50 k A
WIRING CONFIGURATION	3 WIRE + GROUND
DIAGRAM NUMBER	W0R09S729201
EBARA CORPORATION TOKYO JAPAN	
Please read the instruction manual.	

General

Main tool



General

Main tool



Manufacture Serial

U.S. PATENT
5,476,414 5,679,059
5,830,045 5,885,138

EBARA CMP

MODEL	REX 300	FREQUENCY	60 HZ
DATE	2010.5	FULL LOAD AMPS	A
SER. No.	PZC41142WX	MACHINE MAIN BREAKER RATING	300 A
SIZE OF LARGEST MOTOR	34 kW	AMPERE RATING OF LARGEST LOAD	70 A
VOLTAGE/PHASE	208 V AC 3 PHASE	INTERRUPT CURRENT	50 k A
WIRING CONFIGURATION	3 WIRE + GROUND	DIAGRAM NUMBER	W0R09S729201

 **EBARA CORPORATION** TOKYO JAPAN
Please read the instruction manual.

Additional Configuration Files